



SP 2152
#8 SP
5-28-03

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To: Commissioner For Patents

Enclosed herewith is a Form PTO-1449, required copies of documents listed thereon, and a concise explanation of their relevance is described below or enclosed herewith per 37 CFR 1.97.

Application Number	10/015, 708
Filing Date	NOVEMBER 30, 2001
First Named Inventor	LUYIN ZHAO ET AL.
Group Art Unit	2152
Examiner Name	
Attorney Docket Number	US 010602

These documents may be relevant in that they have been (check one):

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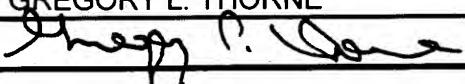
- considered in drafting the specification of the above referenced application; MAY 13 2003
- cited in the specification of the above-referenced application; Technology Center 2100
- previously submitted or cited in U.S. patent application(s) which are relied on for an earlier effective filing date under 35 U.S.C. 120 (no copies required);
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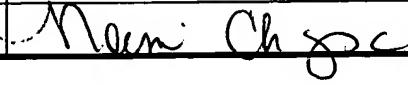
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	GREGORY L. THORNE	Registration No. (Attorney/Agent)	39,398
Signature		Date	5/8/03

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Form PTO-1449 COMMERCE (REV. 7-80)		U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE		Atty. Docket No. US 010602	Serial No. 10/015,708
 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant			
		LUYIN ZHAO ET AL.		Filing Date 11/30/01	Group 2152
				MAY 13 2003	

U.S. PATENT DOCUMENTS

Technology Center 2100

Ex. Int.		Document Number	Date		Name	Class	Sub- class	Filing Date If Approp.
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							

FOREIGN PATENT DOCUMENTS

		Document Number	Date								Country	Class	Sub- class	Trans.	
			W	O	0	1	8	6	4	8				Yes	No
	AG										PCT (WORLD)	G60F	17/00	X	
	AH														
	AI														
	AJ														
	AK														

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

AL	The Sencil Group, Inc.: "The Evolution of UDDI" Internet, 'Online! July 19, 2002, pages 1-15
AM	
AN	

Examiner	Date Considered
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	